

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|---------------------|
| L1 | 1 | "4705592".pn. | USPAT | OR | OFF | 2010/04/13 10:51 |
| L2 | 2 | ((("1192983") or ("4639352"))).PN. | USPAT | OR | OFF | 2010/04/13 10:56 |
| L4 | 0 | ("4249.597.pn.andbraz \$").PN. | USPAT | OR | OFF | 2010/04/13 12:33 |
| L5 | 0 | "4249""."597".pn. and braz\$ | USPAT | OR | OFF | 2010/04/13 12:33 |
| L6 | 1 | "4249597".pn. and braz \$ | USPAT | OR | OFF | 2010/04/13 12:33 |
| L7 | 42 | ("2610835" "2617634" "2952444" "3258832" "3517731" "3590914" "3633661" "4002201").PN. OR ("4249597").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/13 12:45 |
| L8 | 11 | ("4249597" "4688631" "4976313" "5178207" "5307869" "5487424" "5638899" "5913361").PN. OR ("6662862").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/13 12:46 |
| L9 | 15 | ("3099520" "4372375" "4903758" "4976313" "5193612").PN. OR ("5913361").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/13 12:49 |
| L10 | 1 | "5913361".pn. and braz \$ | USPAT | OR | OFF | 2010/04/13 12:53 |
| S1 | 1 | "20030121649".pn. | US-PGPUB | OR | OFF | 2010/04/01 13:58 |
| S2 | 0 | (10/329962).APP. | USPAT; USOCR | OR | OFF | 2010/04/01 13:59 |
| S3 | 300 | 29/890.039.ccls. | USPAT | OR | OFF | 2010/04/01 14:01 |

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|----|----|---|------------------------------|----|-----|---------------------|
| S4 | 15 | ("2879979" "3412787" "3444925" "4124069" "4172312" "4203205" "4503902" "5797449" "6115919" "6585034" "6789616" "7191824").PN. OR ("7600316").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/01 14:03 |
| S5 | 4 | chang-r\$.xp. and (heat adj exchanger) | USPAT | OR | ON | 2010/04/01 14:06 |
| S6 | 29 | ("1662870" "2247542" "3912004" "4174987" "4293027" "4356053" "4411310" "4461344" "4475589" "4616695" "4653574" "4820468" "4841738" "4858685" "5024263" "5078208" "5123595" "5193610" "5195240" "5239834" "5348077" "5431215" "5474639" "5497823" "5927387" "6151764" "6660198").PN. OR ("7640662").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/01 14:06 |
| S7 | 13 | ("2329789" "2940736" "4553458" "4744410" "5491997").PN. OR ("5979050").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/01 14:19 |
| S8 | 24 | ("2912749" "3116541" "3207216" "3250325" "3402764" "3757856" "3805889" "4271901" "4350201" "4470455" "4592414" "4600053" "4800954" "5036911").PN. OR ("5369883").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/02 07:37 |

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|-----|------|--|------------------------------|----|-----|---------------------|
| S9 | 19 | ("20010025705" "20020074105" "20020148602" "20030098146" "2912749" "3017161" "3231017" "3240268" "3703925" "4234040" "5369883" "5983992" "6244333" "6305079" "6318456").PN. OR ("7108054").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/02 07:38 |
| S10 | 14 | ("4688311" "4945635" "5005285").PN. OR ("5295302").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/02 07:49 |
| S11 | 2186 | (DOUBLE\$ WITH WALL) AND (HEAT ADJ EXCHANGER) | USPAT | OR | ON | 2010/04/02 07:49 |
| S12 | 76 | (DOUBLE\$ WITH WALL) AND (HEAT ADJ EXCHANGER) and (stack\$ with plate) | USPAT | OR | ON | 2010/04/02 07:52 |
| S13 | 11 | ("4249597" "4688631" "4976313" "5178207" "5307869" "5487424" "5638899" "5913361").PN. OR ("6662862").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/02 07:56 |
| S14 | 9 | ("4249597" "4678027" "5178207" "5291945" "5443115" "5487424" "5913361" "6662862").PN. OR ("6973961").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/02 07:57 |
| S15 | 9 | ("4249597" "4678027" "5178207" "5291945" "5443115" "5487424" "5913361" "6662862").PN. OR ("6973961").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/02 07:59 |
| S16 | 38 | ("1662870").URPN. | USPAT | OR | OFF | 2010/04/05 14:59 |

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|-----|----|---|------------------------------|----|-----|---------------------|
| S17 | 1 | ("2133990").URPN. | USPAT | OR | OFF | 2010/04/05 15:02 |
| S18 | 22 | ("1940963" "2028456" "2064036" "2064141" "2133990" "2134665" "2228549" "2232562" "3601878" "3972111" "4072787").PN. OR ("4429738").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:02 |
| S19 | 1 | ("2287178").URPN. | USPAT | OR | OFF | 2010/04/05 15:05 |
| S20 | 43 | ("0513620" "1468692" "1722109" "1803034" "2028456" "2045657" "2212242" "2229207" "2287178" "2639899" "2752950" "3151674" "3195626" "3250323" "3311165" "3478821" "3515208" "3703925" "3710858").PN. OR ("4381033").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:05 |
| S21 | 4 | ("3250323").URPN. | USPAT | OR | OFF | 2010/04/05 15:08 |
| S22 | 8 | ("3018543").URPN. | USPAT | OR | OFF | 2010/04/05 15:09 |
| S23 | 15 | ("0843864" "1408060" "1460805" "1869338").PN. OR ("3702632").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:10 |
| S24 | 1 | ("843864").URPN. | USPAT | OR | OFF | 2010/04/05 15:12 |
| S25 | 20 | ("1935332" "2045657" "2105121" "2131265").PN. OR ("3703925").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:12 |
| S26 | 10 | ("2887425").PN. OR ("4174987").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:16 |

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|-----|----|--|------------------------------|----|-----|---------------------|
| S27 | 42 | ("2610835" "2617634" "2952444" "3258832" "3517731" "3590914" "3633661" "4002201").PN. OR ("4249597").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:17 |
| S28 | 15 | ("4011905" "4249597" "4932469" "5050671" "5152337" "5692559" "5735343").PN. OR ("6047769").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:24 |
| S29 | 26 | ("1409520" "3086624" "3371709" "3435893" "3808104").PN. OR ("4411310").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:38 |
| S30 | 13 | ("2979310" "4146089" "4179902" "4249597" "4305456" "4484623" "4529033").PN. OR ("4678027").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/05 15:41 |

4/ 13/ 10 1:13:29 PM

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